

Fig. 1A  
(Prior Art)

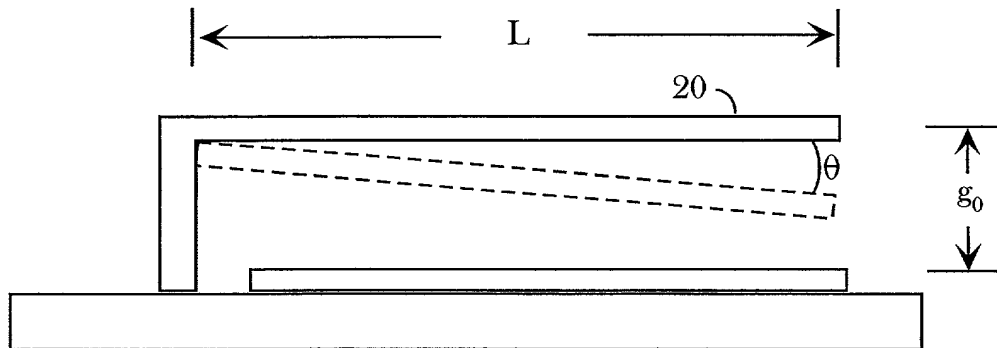


Fig. 1B  
(Prior Art)

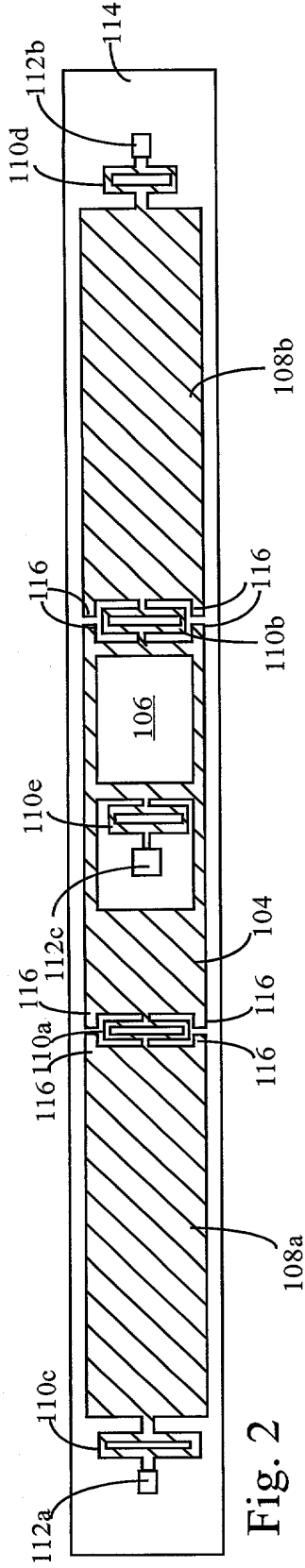


Fig. 2

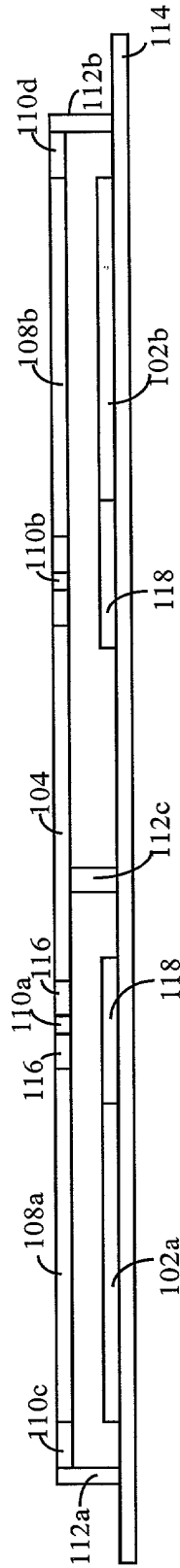


Fig. 3

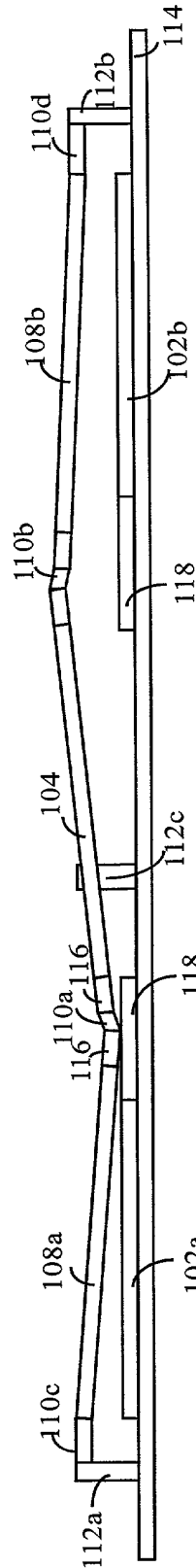


Fig. 4

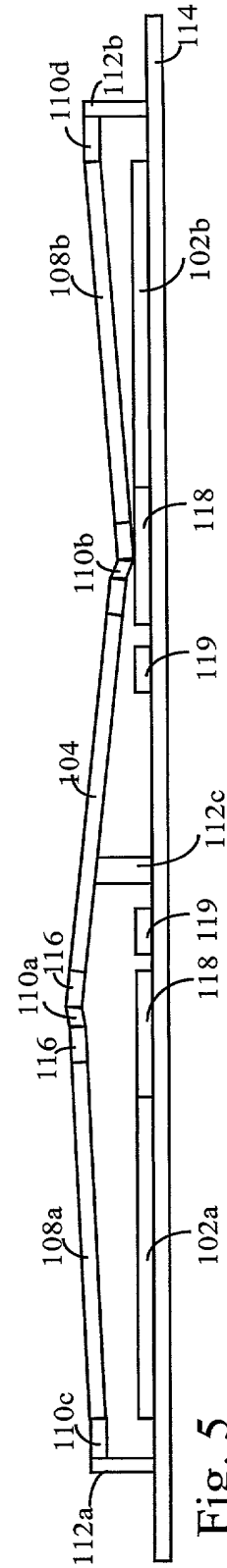


Fig. 5

Title: Parallel Plate Electrostatic Actuation of MEMS Mirrors  
 Applicant: William A. Clark Docket: AIMI-01834US0  
 Appl. No.: Unknown Atty: Brian I. Marcus  
 Filing Date: March 6, 2002 Phone: (415) 369-9660  
 Express Mail No.: EL 073878046 US

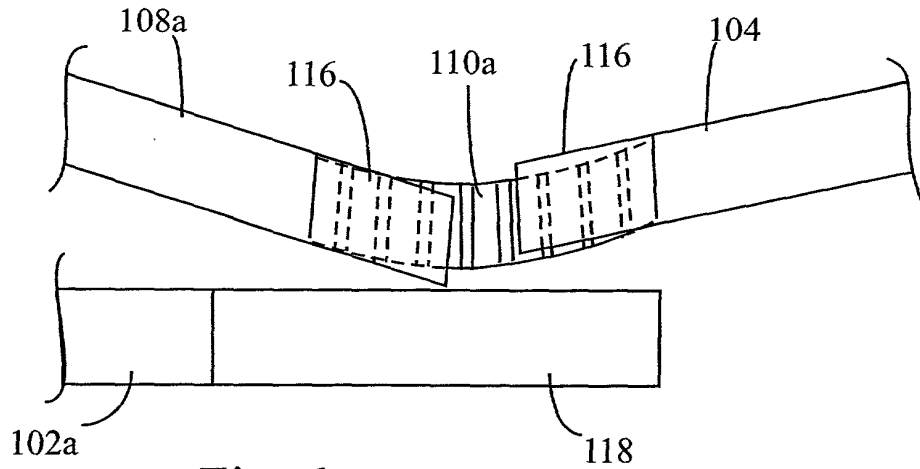


Fig. 6

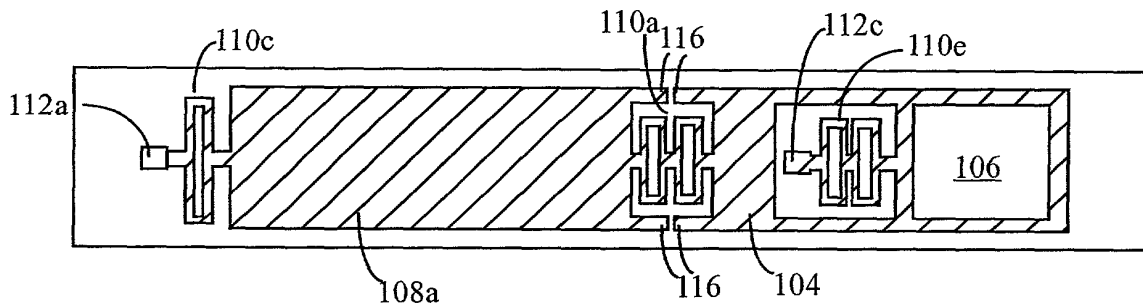
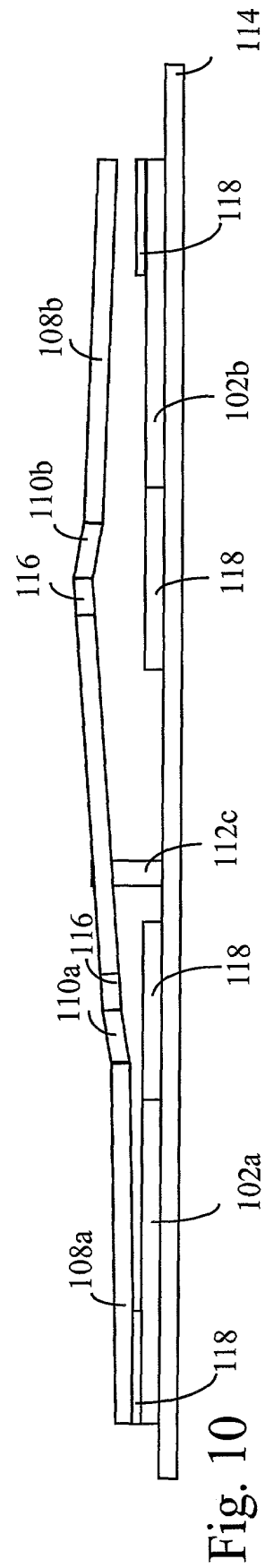
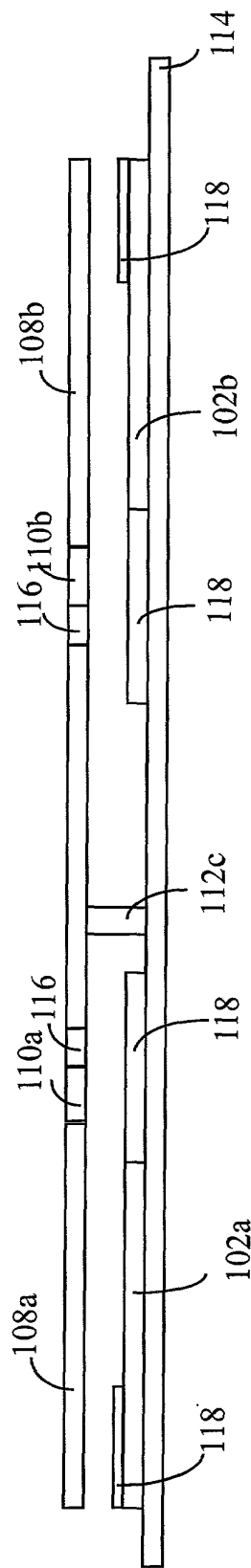
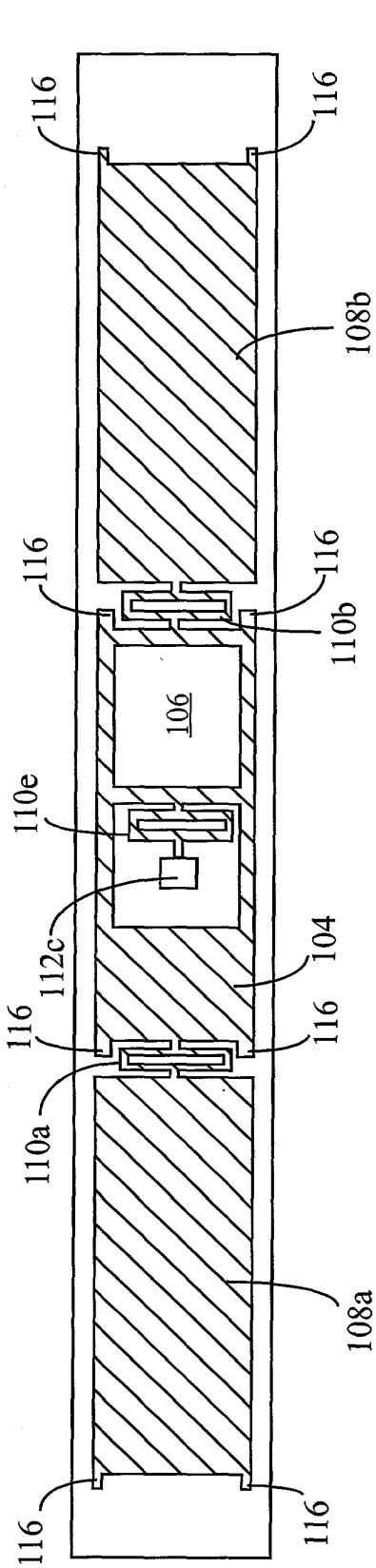


Fig. 7



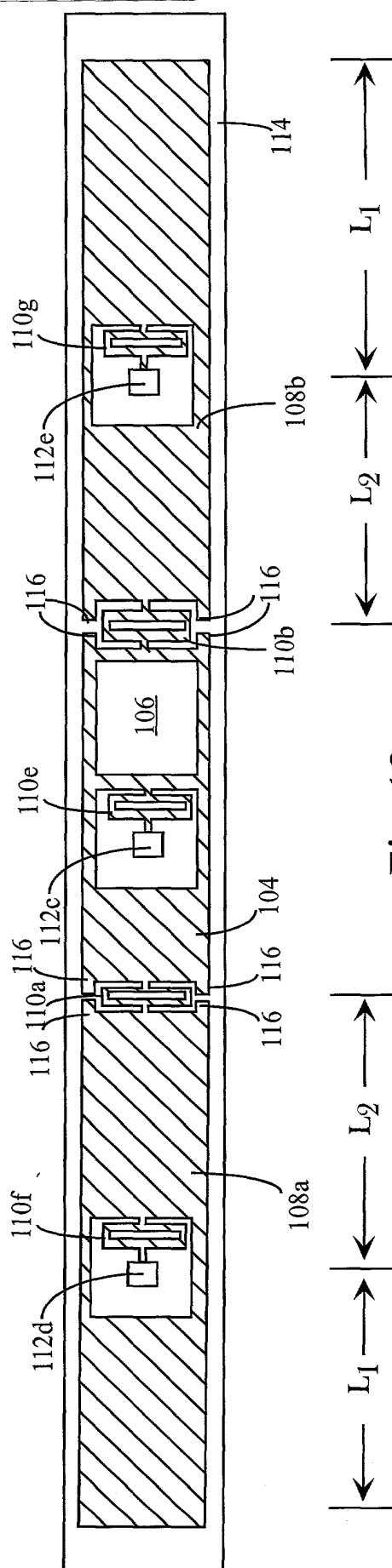
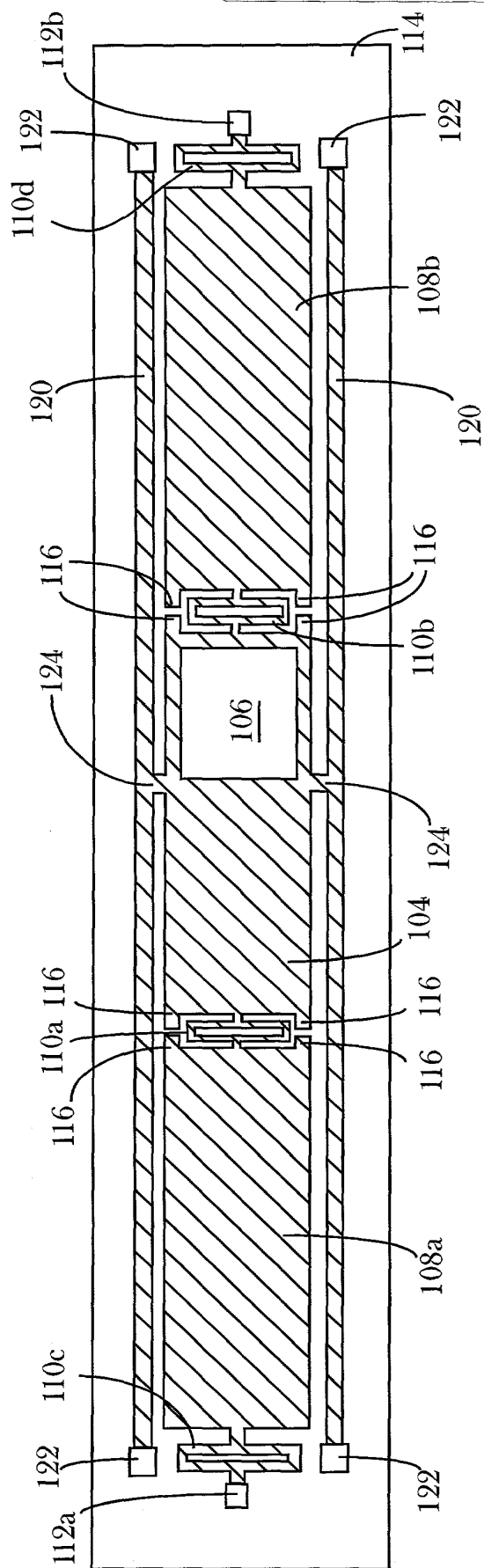


Fig. 13

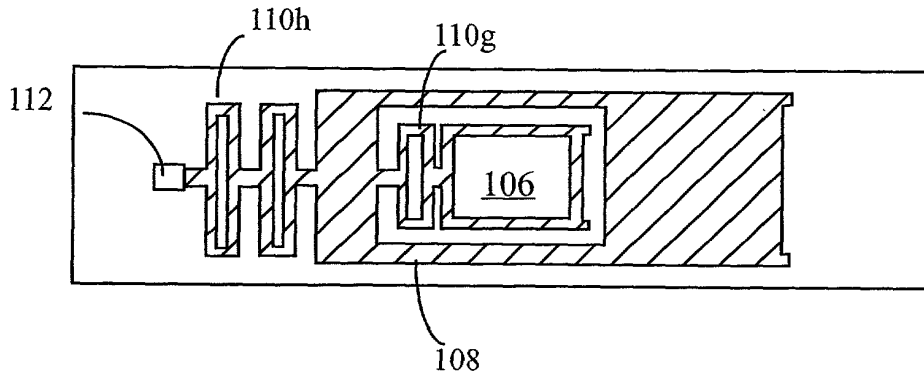
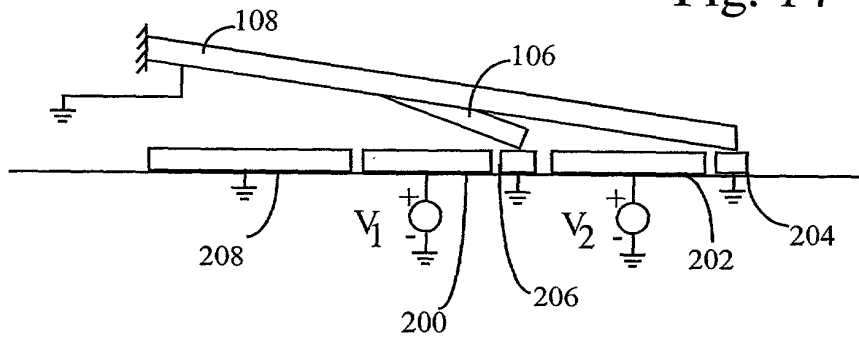
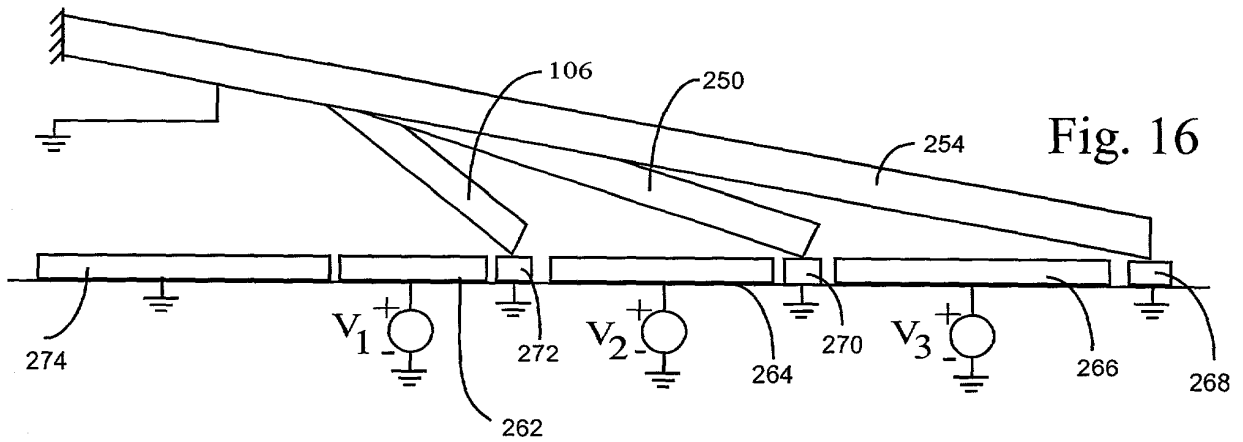
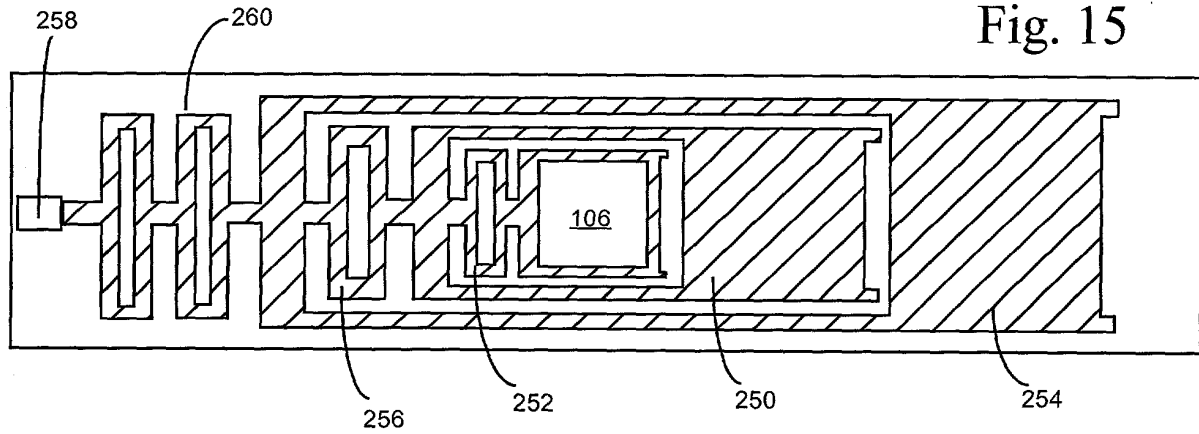


Fig. 14



Title: Parallel Plate Electrostatic Actuation of MEMS Mirrors  
 Applicant: William A. Clark Docket: AIMI-01834US0  
 Appl. No.: Unknown Atty: Brian I. Marcus  
 Filing Date: March 6, 2002 Phone: (415) 369-9660  
 Express Mail No.: EL 073878046 US



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 Applicant: William A. Clark  
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 Filing Date: March 6, 2002  
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Docket: AIMI-01834US0  
 Atty: Brian I. Marcus  
 Phone: (415) 369-9660

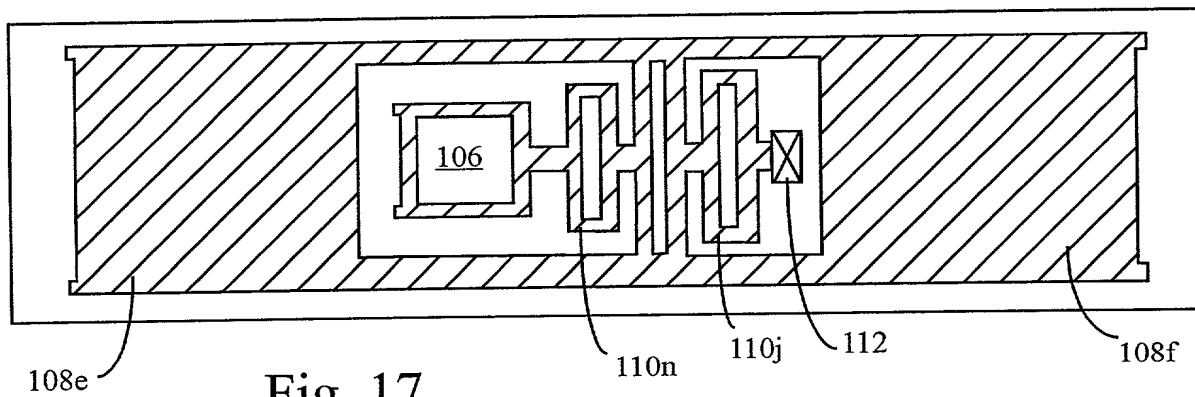


Fig. 17

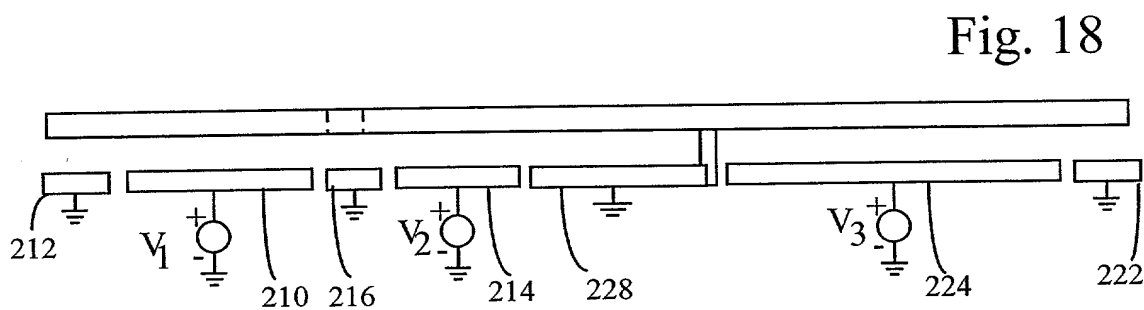


Fig. 18



Title: Parallel Plate Electrostatic Actuation of MEMS Mirrors  
 Applicant: William A. Clark Docket: AIMI-01834US0  
 Appl. No.: Unknown Atty: Brian I. Marcus  
 Filing Date: March 6, 2002 Phone: (415) 369-9660  
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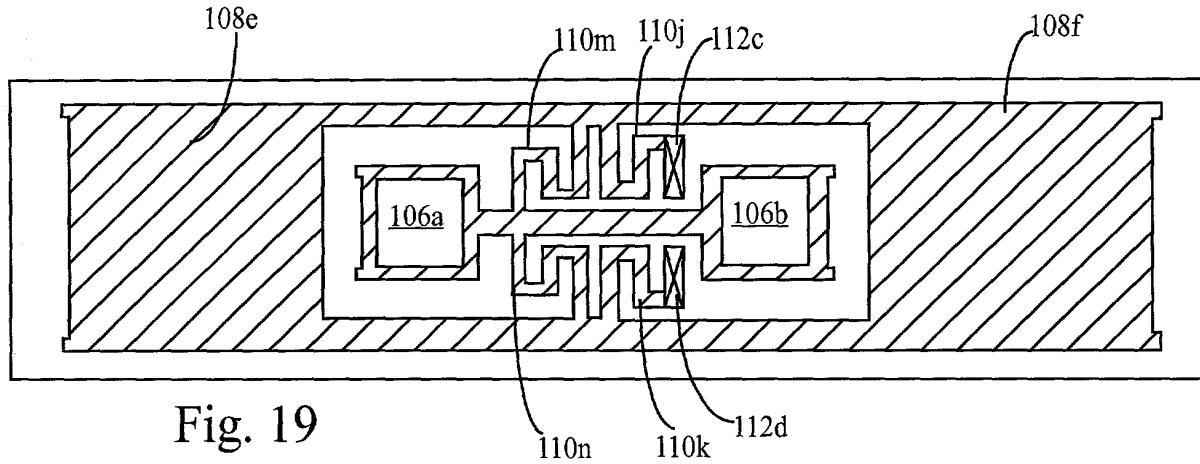


Fig. 19

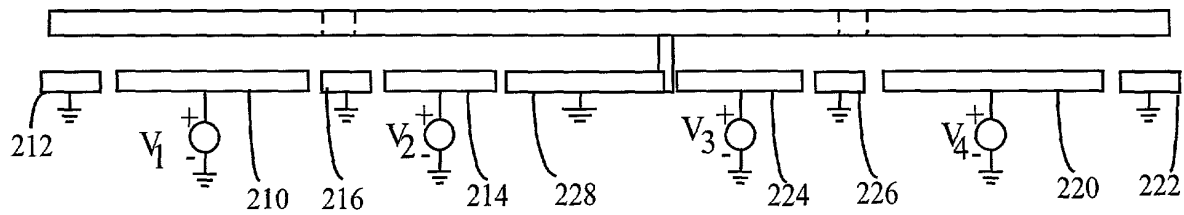


Fig. 20

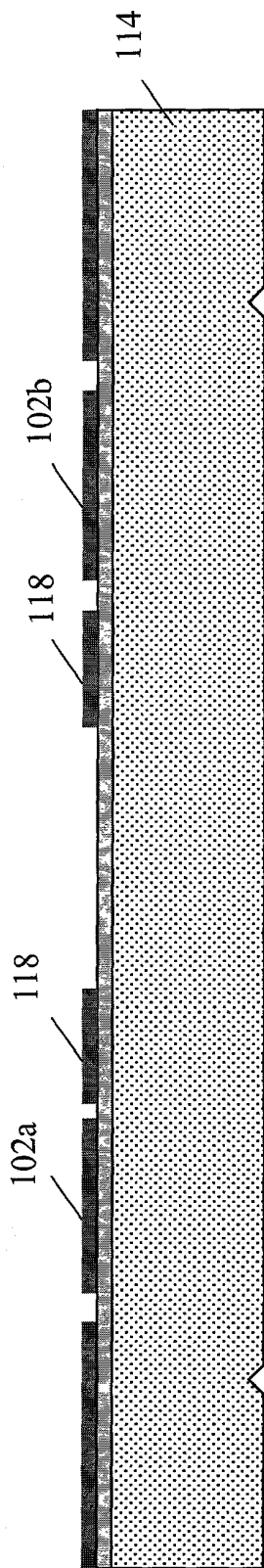


Fig. 21

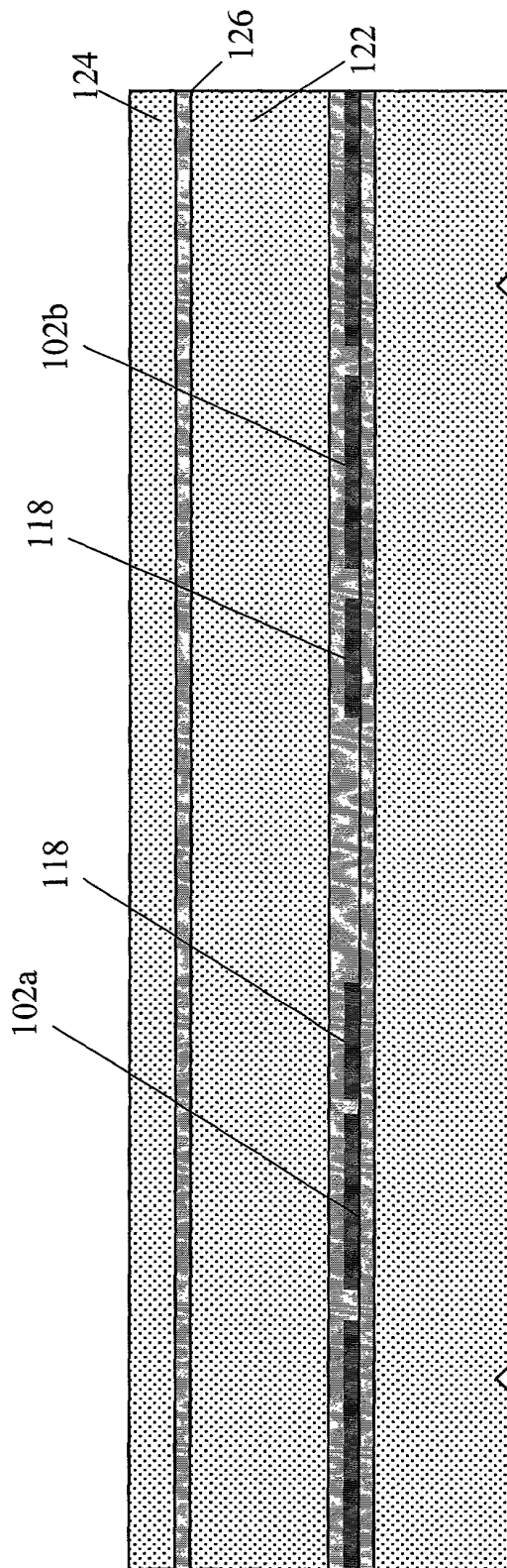


Fig. 22

 poly
  single crystal silicon
  oxide
  resist
  diffusion
  metal
  gold

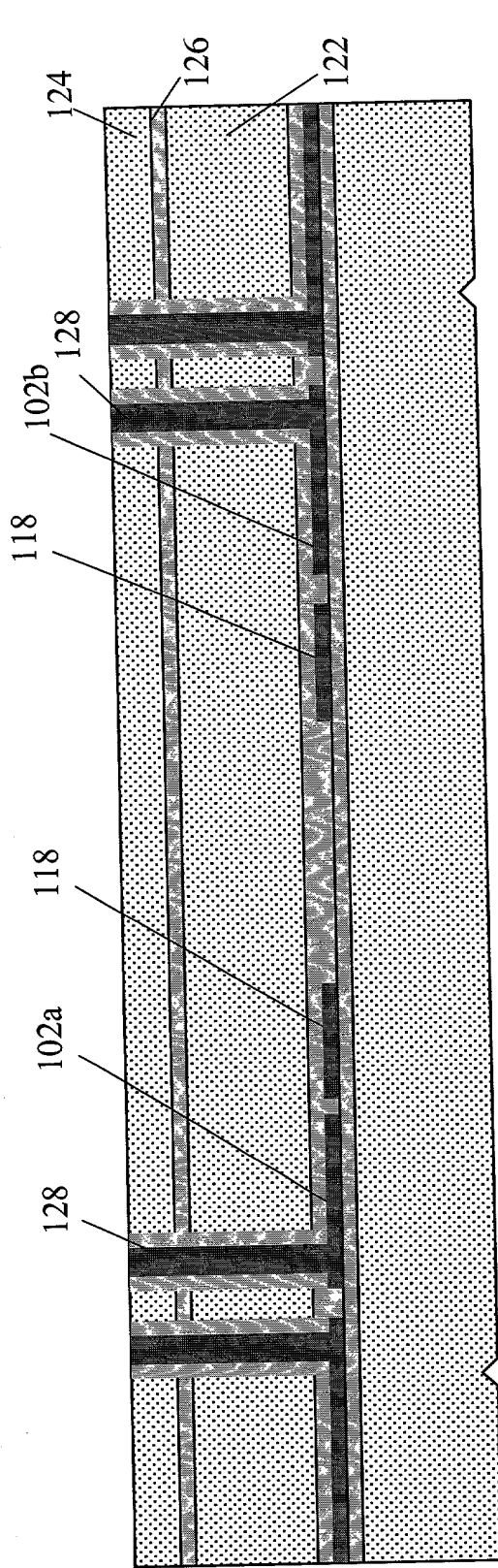


Fig. 23

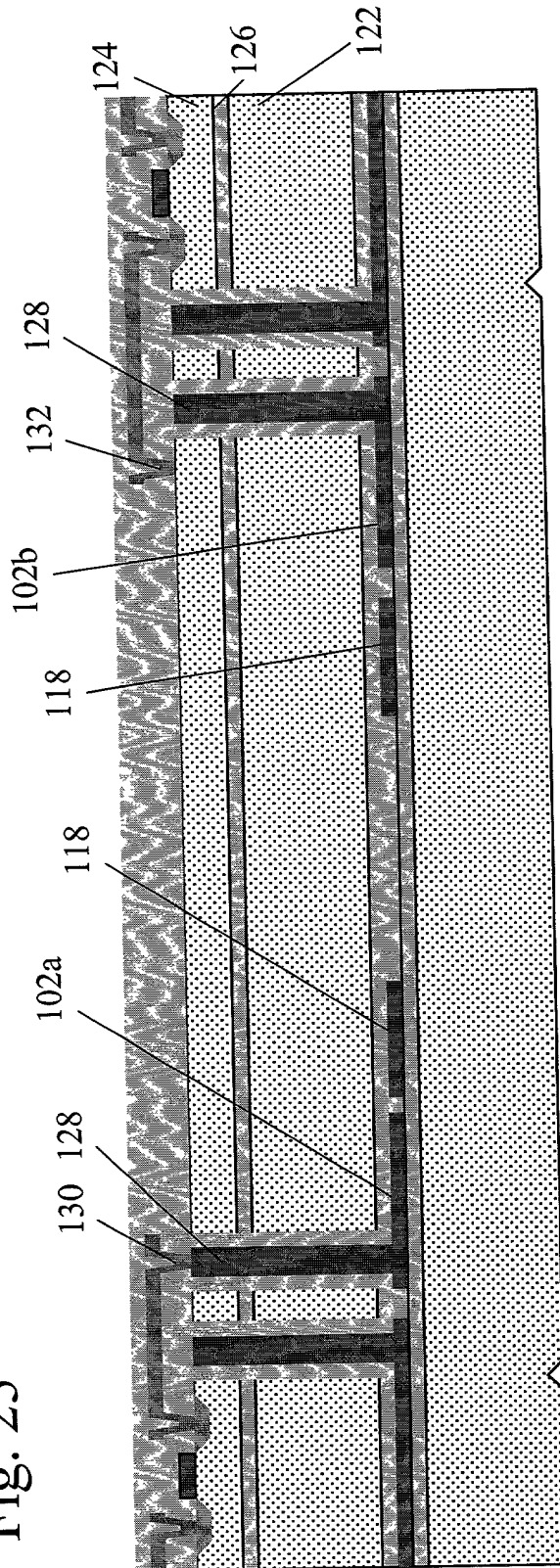


Fig. 24

